## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	16	US-5668372-\$.DID. OR US-5677530-\$.DID. OR US-5734164-\$.DID. OR US-6037589-\$.DID. OR US-6897442-\$.DID. OR US-20060049348-\$.DID. OR US-7034297-\$.DID. OR US-7233008-\$.DID.	US-PGPUB; USPAT; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 08:36
\$2	68	(FEUERBAUM near2 HANS-PETER).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 08:45
83	35	S2 and (focus\$4 with beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 08:45
S4	20181	(250/306,307,309,310,311,396R,396ML,492.1,492.2,492.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/01 09:04
<b>S</b> 5	57	S4 and ((conical\$4 or (cone adj like) or cone?like) with (focus\$4) with beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:11
<b>S</b> 6	299	S4 and ((conical\$4 or (cone adj like) or cone?like) with (electrode or lens))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:12

S7	47	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:12
S8	35	S7 and ((adjust\$4 or calibrat\$5 or correct\$4 or compensat\$5 or modif\$4 or tun\$3 or control\$4) with (electrode or lens))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:13
S9	1	("2004/0084629").URPN.	USPAT	OR	ON	2009/09/01 09:34
S10	5	("2003/0066962").URPN.	USPAT	OR	ON	2009/09/01 09:37
S11	11	("20010011702"   "20020053638"   "20030010914"   "4330707"   "4926054"   "5093572"   "5623183"   "5731586"   "6590210").PN. OR ("6855938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 09:45
S12	14	("4596929").URPN.	USPAT	OR	ON	2009/09/01 09:52
S13	3	("4743757").URPN.	USPAT	OR	ON	2009/09/01 09:53
S14	591	((conical\$4 or (cone adj like) or cone?like) with (electrode or lens)) and ((conical\$4 or (cone adj like) or cone?like) with (focus\$4) with beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:54
S15	3	S7 and ((adjust\$4 or calibrat\$5 or correct\$4 or compensat\$5 or modif\$4 or tun\$3 or control\$4) with (electrode or lens) with angle with (electric near2 field))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:55
S16	6	S14 and ((adjust\$4 or calibrat\$5 or correct\$4 or compensat\$5 or modif\$4 or tun\$3 or control\$4) with (electrode or lens) with angle with (electric near2 field))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:55

S17	14	S14 and ((adjust\$4 or calibrat\$5 or correct\$4 or compensat\$5 or modif\$4 or tun\$3 or control\$4) with (electrode or lens) with angle with (field))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:56
S18	8	S17 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 09:56
S19	78	(lens or electrode) with (correct\$4 or compensat\$4) with field with ((land\$4 or beam) near2 angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 10:00
\$20	4	((conical\$4 or (cone adj like) or cone?like) with (electrode or lens)) and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 10:01
\$21	1555	(distort\$4 or disturb\$4) with (focus\$4) with field	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 10:06
\$22	68	((conical\$4 or (cone adj like) or cone?like) with (electrode or lens)) and \$21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 10:06
\$23	606	\$21 and ((distort\$4 or disturb\$4) with (correct\$4 or calibrat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 10:07

\$24	29	S22 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 10:07
S25	3	("20010011702"   "3736422"   "7034297").PN. OR ("7326927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 10:10
S26	3213	(250/306,307,309,310,311,396R,396ML,492.1,492.2,492.3).CCLS.	US-PGPUB	OR	OFF	2009/09/01 10:55
\$27	57	\$26 and ((adjust\$4 or calibrat\$5 or correct\$4 or compensat\$5 or modif\$4 or tun\$3 or control\$4) with (electrode or lens) with angle with (field))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 11:37
\$28	48	S27 and (focus\$4 near2 (lens or electrode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 11:38
\$29	16	\$26 and ((conical\$4 or (cone adj like) or cone?like) with (electrode or lens)) and ((conical\$4 or (cone adj like) or cone?like) with (focus\$4) with beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 11:39
<b>S30</b>	35	\$28 and ((correct\$4 or compensat\$4) with field)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/01 11:40

## 9/1/2009 3:33:25 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \\ \ \, \textbf{mlogie} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{10587137amd.wsp} \\ \ \, \textbf{Settings} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{My Documents}$